

STACY CAMPBELL

EDUCATION

2005 - current University of Arizona Tucson, Arizona
Wildlife Conservation and Management

- M.S. in progress, current GPA 4.0
- Coursework finished May 2007, thesis in progress
- Thesis topic: The status of desert anurans at Saguaro National Park

1995 - 1999 Humboldt State University Arcata, California
B. S. earned in Zoology / English minor

1993-2005 University of Nevada, Las Vegas Las Vegas, Nevada
Coursework completed at both undergraduate and graduate levels

EXPERIENCE

May 2005 – current University of Arizona
Tucson, Arizona
Graduate Assistant in Research/fieldwork for M.S.

- Conducted visual encounter and call surveys to locate desert breeding anuran sites during at Saguaro National Park during 2005 and 2006.
- Conducted mark-recapture population estimates and road mortality surveys.
- Used TOPO, Excel, and Access to maintain records.
- Used GPS to mark and navigate to locations in the field.

November 2002 – May 2005 Springs Preserve
Las Vegas, Nevada
Intern Biologist

- Installed, maintained, and conducted pitfall arrays for reptiles.
- Trapped and processed small mammals.
- Created quarterly reports and site-specific restoration recommendations.
- Managed pests, such as Africanized honeybees, feral cats, and mosquitoes.
- Assisted with proofing and fact-checking museum panels related to wildlife.
- Used GPS and ArcView to create maps of study.
- Entered and proofed data in Excel and Access.

September 2000 – October 2002
Las Vegas, Nevada

University of Nevada, Reno

Research Technician

- Utilized Distance transect sampling methods and radiotelemetry to monitor desert tortoise populations.
- Conducted spring surveys and vegetation surveys.
- Installed, repaired, and maintained pitfall arrays; processed small mammals, reptiles, and invertebrates.
- Supervised up to 15 interns in the above activities.
- Hired and trained interns.
- Summarized field results using Excel; maintained both Filemaker and Access Databases; entered and proofed data.
- Maintained field vehicles and other field equipment.

March 2000 – August 2000
Las Vegas, Nevada

Student Conservation Association

Resource Assistant Intern

- Utilized Distance sampling transects and hectare plot methods to survey desert tortoise populations.
- Used GPS and radiotelemetry to track desert tortoises.
- Installed and monitored pitfall arrays; processed small mammals, reptiles, and invertebrates.
- Set up transect and hectare study plots.
- Weighed dried plants to determine biomass.